## **Supplemental Digital Content: Search Strategies as of 08/15/2013**

PubMed Search Terms		Search Results
#1	"Cervical Vertebrae/injuries"[MeSH] OR "Neck injury"[tiab] OR	10,085
	(("C-spine"[tiab] OR "Cervical Spine"[tiab] OR "Cervical	
	Vertebrae"[tiab]) AND (injur*[tiab] OR fractur*[tiab]))	
#2	"Tomography, X-Ray Computed" [MeSH] OR "Computed	416,189
	Tomography"[tiab] OR "CT"[tiab]	-,
#3	"Clearance"[tiab] OR "Clearing"[tiab] or Remov*[tiab] OR	2,896,474
	Evaluat*[tiab] OR Screen*[tiab]	, ,
#4	#1 AND #2 AND #3	820
#5	newspaper article[pt] OR letter[pt] OR comment[pt] OR practice	3,535,664
	guideline[pt] OR guideline[pt] OR news[pt] OR editorial[pt] OR	, ,
	historical article[pt] OR legal cases[pt] OR review[pt] OR	
	congresses[pt]	
#6	#4 NOT #5	*694
EM	BASE Search terms	Search Results
#1	cervical spine injury/ or (neck injury).ti,ab. or ((cervical spine or c-	9,662
	spine or cervical vertebrae) and (injur* or fractur*)).ti,ab.	
#2	computer assisted tomography/ or computed tomography.ti,ab. or	640,408
	ct.ti,ab.	·
#3	(clearance or clearing or remov* or evaluat* or screen*).ti,ab.	3,740,650
#4	1 and 2 and 3	949
#5	(newspaper article or letter or comment or practice guideline or	3,284,845
	guideline or news or editorial or historical article or legal cases or	
	review or congresses).pt.	
#6	4 not 5	*783
CEN	NTRAL Search Terms	Search Results
#1	cervical spine or cervical vertebrae or spinal cord or neck or c-spine	9,693
	or spinal cord:ti,ab,kw in Trials (Word variations have been	
	searched)	
#2	spine injury or c-spine injury or neck injury or spinal fracture or	2,303
	spinal cord injury or cervical injury:ti,ab,kw in Trials (Word	
	variations have been searched)	
#3	computer assisted tomography or computed tomography or	37,118
	tomography or ct:ti,ab,kw in Trials (Word variations have been	
	searched)	
#4	clearance or clearing or remove or evaluate or screen:ti,ab,kw in	11,842
	Trials (Word variations have been searched)	
#5	#1 and #2 and #3 and #4	1
F3 7 0		

[MeSH] Medical Subject Heading; [tiab] title/abstract word; [pt] publication type \*Note: numbers do not tally as some articles are excluded in more than one category